

REQUEST FOR SOLAR SYSTEM INSTALLATION

FOR:
PHONE:
WRITE-UP BY:
JOB NUMBER:

ADDRESS:
CITY:
DATE DISTRIBUTED:
BID DUE DATE:

YOU ARE AUTHORIZED TO BID ON THE FOLLOWING WORK AT THE JOB SITE IDENTIFIED ABOVE:

1. Propose installation of a maximum 5.0 kW, Tier 1 panel, UL Certified, and Go Solar California listed (<http://www.gosolarcalifornia.ca.gov/equipment/index.php>) Solar Panel System. Price bid may be based on system-size up to a maximum of 5.0 kW to align with the maximum eligible system size (for single-family households), per approved program allowances. Roof space, panel size and layout considerations may result in an optimized system design larger than 5.0 kW. Selection of winning bid will done based on a cost comparison analysis of the final bid prices, though cost per watt of the proposed system may also be considered
 - a. All bids must include the proposed system size, estimate of the annual kWh production forecast, and the percentage of household electricity use that is offset by this proposed system based on client's previous year electricity consumption of **XXXX kWh. Estimated production MAY NOT EXCEED 100% of the household's documented annual electricity consumption.** Bids must be all-inclusive for the solar installation project, covering permitting, utility/net metering agreements, utility rebate applications, labor and materials, inspections and interconnection, and other work necessary to result in a fully functional, operating and interconnected solar PV system upon project completion. **THIS SOLICITATION SHEET MAY BE USED AS A BID RECAP BUT A FULL BID PROPOSAL MUST BE ATTACHED TO THIS SHEET.**
 - b. All work must comply, as required, with:
 - i. OSHA work safety regulations (29 CFR 1910 & 1926)
 - ii. WAP Policies and Procedures
 - a. http://wxfieldguide.com/mn/MNWxFg_2018_SWS_web.pdf
 - b. <http://mn.gov/commerce-stat/pdfs/wap-policy-manual.pdf>
 - iii. DOE Federal Regulations
 - a. <https://ecfr.io/Title-10/pt10.3.440>
 - iv. Xcel Energy's Solar* Rewards Program Requirements
 - a. https://www.xcelenergy.com/programs_and_rebates/residential_programs_and_rebates/renewable_energy_options_residential/solar/available_solar_options/on_your_home_or_in_your_yard/solar_rewards_for_residences
 - v. EPA Lead-safe renovation requirements, as applicable;
 - a. <https://www.epa.gov/lead/lead-laws-and-regulations>
 - vi. All DOE requirements for lead-based paint safe work, as applicable;
 - vii. NESC, ANSI and NEC code requirements
2. **Warranty requirements** (specify warranty you and/or the manufacturer will provide)
 - a. Minimum: 10-year workmanship warranty. **Specified warranty:** _____
 - b. Minimum: 25-year manufacturer's performance/output warranty that modules will generate no less than 80% of rated output under Standard Testing Conditions (STC). **Specified warranty:** _____
 - c. Minimum: 25-year warranty on either string inverter w/ DC optimizer or micro-inverters. **Specified warranty:** _____
3. **Specify proposed components: Panel and inverter(s):**

4. **Proposed size of system:** _____ **kW** 6. **Estimated annual generation:** _____ **kwh**

7. Bid for system, basic installation, total cost: \$ _____ Cost/watt: \$ _____ /watt

8. Cost for any required adders: \$ _____

9. Specify adders (IF any adders are required):

10. Final total installed cost including adders: \$ _____

11. Total amount due to installer, with required materials and labor breakdown:

MATERIALS: _____ **LABOR:** _____ **PERMITS/INTERCONNECTION FEES:** _____

Company Name

Contractor's Signature

Date

Contractor's Total Bid

Return bid to:

Ike Curley

Phone: 651-675-4471

Dakota County CDA

Fax: 651-287-8022

1228 Town Centre Drive

email: icurley@dakotacda.state.mn.us

Eagan MN 55123-1066

THE CONTRACTOR IS TO VERIFY ALL MEASUREMENTS AND LOCATIONS IN THE FIELD. IF
ADDITIONAL WORK IS INDICATED BY INSPECTION, NOTIFY THE CDA IMMEDIATELY.